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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Vortioxetine Impurity 64

Identification:

Chemical Name: 1-(2-((2,4-dimethylphenyl)sulfinyl)phenyl)-4-(2-((2,4-dimethylphenyl)thio)phenyl)piperazine

Synonyms	: NA	
CAS Number	: NA	0=8
CAT Number	: CP-V36087	
Molecular Formula	: C32H34N2OS2	s in the second se
Molecular Weight	: 526.76	

Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By**

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.